

**APPLICATION FOR PERMIT
TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA**

SEP 10 1973

Date of filing in State Engineer's Office.....

Returned to applicant for correction.....

SEP 18 1973

Corrected application filed.....

SEP 18 1973

Map filed.....

The applicant..... Hydrotek Mining, Inc.

of 1689 Hamilton Ave., Palo Alto, County of.....,

State of Ca 94303....., hereby make^s application for permission to appropriate the public

waters of the State of Nevada, as hereinafter stated. (If applicant is a corporation, give date and place of incorporation; if a copartnership or association, give names of members.) Nevada 7/26/73

1. The source of the proposed appropriation is unnamed canyon immediately south of
Name of stream, lake or other source.
Eldorado Canyon--diversion of creek flow

2. The amount of water applied for is 0.3 second-feet
One second-foot equals 448.83 gals. per min.

(a) If stored in reservoir give number of acre-feet..... acre-feet

3. The water to be used for mining and milling
Irrigation, power, mining, manufacturing, domestic, or other use.

4. If use is for:

(a) Irrigation (state number of acres to be irrigated).....

(b) Stockwater (state number and kinds of animals to be watered).....

(c) Other use (describe fully under "No. 12. Remarks").....

(d) Power:

(1) Horsepower developed.....

(2) Point of return of water to stream.....

5. The water is to be diverted from its source at the following point: NW 1/4 SE 1/4 Sec. 36, T. 31N.,

R. 33E. MDB&M; or a point from which the NW corner of said Sec.

36 bears N. 41°W. 4000 ft.

Describe as being within a 40-acre subdivision of public survey, and by course and distance to a section corner. If on unsurveyed land, it should be stated.

6. Place of use NE 1/4 NE 1/4 Sec 2., T. 30N., R. 33E. MDB&M
Describe by legal subdivision, if on unsurveyed land it should be so stated.

7. Use will begin about March 15 and end about Nov. 15, of each year.
Month Month

8. Description of proposed works. (Under the provisions of NRS 535.010 you may be required to submit plans and specifications of your diversion or storage works.) overflow pipe of an existing concrete
diversion dam into a short flexible pipe and into a permanent
State manner in which water is to be diverted, whether by dam or other works, whether through pipes, ditches, flumes, or other conduits.
pipeline to the place of use.

9. Estimated cost of works.....\$8,000
10. Estimated time required to construct works.....2 months
11. Estimated time required to complete the application to beneficial use.....1 year
12. Remarks: For use other than irrigation or stock watering, state number and type of units to be served or annual consumptive use.

This water is essential for operation of a leaching plant to treat the ore from the Standard Gold Mine.

Applicant Hydrotek Mining, Inc.
Pro: 11/17/73 by Alice J. Campbell

By s/J. R. Caldwell
260 Minor St., Wimmenucca, Nv 89445
9-14-73

Compared dmc/bs

OF STATE ENGINEER

This is to certify that I have examined the foregoing application, and do hereby grant the same, subject to the following limitations and conditions:

The amount of water to be appropriated shall be limited to the amount which can be applied to beneficial use, and not to exceed.....cubic feet per second

Actual construction work shall begin on or before

Proof of commencement of work shall be filed before

Work must be prosecuted with reasonable diligence and be completed on or before

Proof of completion of work shall be filed before

Application of water to beneficial use shall be made on or before

Proof of the application of water to beneficial use shall be filed on or before

Map in support of proof of beneficial use shall be filed on or before

Commencement of work filed.....
Completion of work filed.....
Proof of beneficial use filed.....
Cultural map filed.....
Certificate No..... Issued.....
Recorded..... Bk..... Page.....

IN TESTIMONY WHEREOF, I.....
State Engineer of Nevada, have hereunto set my hand and the seal of
my office, this.....day of.....

A.D. 19.....

County Recorder

NOV 19 1973

State Engineer



Roland D. Westergaard
STATE ENGINEER